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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor NETHON+ APPARATUS PATIL DEEDIC OR

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No.	16202
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissione Box Patent Application	
	erning utility patent application contents.	Washington, DC 20231	
1. Submit an original and a d	orm (e.g., PTO/SB/17) fuplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large ta Computer Program (Appendix)	
2. Applicant claims si See 37 CFR 1.27.	mail entity status.	<ol><li>Nucleotide and/or Amino Acid Sequence Subr (if applicable, all necessary)</li></ol>	mission
3. Specification (preferred arrangement	[Total Pages 22 ] set forth below)	a. Computer Readable Form (CRF)	
- Descriptive title		<ul> <li>b. Specification Sequence Listing on:</li> </ul>	
<ul> <li>Statement Rega</li> </ul>	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies);	or
	quence listing, a table, rogram listing appendix	ii. 🔲 paper	
<ul> <li>Background of t</li> </ul>	the Invention	c Statements verifying identity of above	e copies
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION	PARTS
- Detailed Descrip	n of the Drawings ( <i>if filed</i> ) otion	9. Assignment Papers (cover sheet & do	ocument(s))
- Claim(s) - Abstract of the	Disclosure	140 1 01 01 11 01 0 01 11 01 0	Power of Attorney
4 Drawing(s) (35 U	S.C. 113) [Total Sheets 6	11. English Translation Document (if app	licable) Copies of IDS
5. Oath or Declaration	[ Total Pages 2		Citations
a. Newly executed (original or copy)			
a. Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63 (d))  b. (for continuation/divisional with Box 18 completed)  Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)			
i. DELETION OF INVENTOR(S)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
or its equivalent.  6. Application Data Sheet. See 37 CFR 1.76  17. Other: PETTIN - TOCHLIDY			
18. If a CONTINUING APPLI	CATION, check appropriate box, and su	oly the requisite information below and in a preliminar	ry amendment,
or in an Application Data She		of prior application No.:	
Continuation			
Prior application information:	Examiner	Group Art Unit ne prior application, from which an oath or declaration is	supplied under
Day Eh in considered a part of	the disclosure of the accompanying conti	ration or divisional application and is hereby incorporate	ed by reference.
The incorporation can only be	relied upon when a portion has been inadv	rtently omitted from the submitted application parts.	
19. CORRESPONDENCE ADDRESS			
Customer Number or Bar Code Label  Secret flushman No. or Attack by rooms rated best			
Name	LELAND K. JO	DAN	
	1235 THUDDER	HILL ROAD	
Address			
City	LINCOLN UNIVERSITY		19352
Country	USA T	ephone 6 D 255 1441 Fax	2551442
Name (Print/Type) LELAND K. JORDAN Registration No. (Attorney/Agent) 76,560			
Signature Celoul K. July 27, 250			
	to the state of a Committee of the second of the state of	ne will you depending upon the needs of the individual case	a Any comments of

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

	(\$)	7	O	5
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Complete if Known		
Application Number		
Filing Date	JULY 27, 2001	
First Named Inventor	FURNAS	
Examiner Name		
Group Art Unit		
Attorney Docket No.	DCS-162 A	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:  Deposit	Large Small			
Account	Entity Entity Fee Fee Fee Fee Description	Fee Paid		
Number	Code (\$) Code (\$)			
Deposit Account	105 130 205 65 Surcharge - late filing fee or oath			
Name	127 50 227 25 Surcharge - late provisional filing fee or			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after			
FEE CALCULATION	Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee 355	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SUBTOTAL (1) (\$) 355	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims	143 440 243 220 Design issue fee			
Claims Later Claims		130		
Multiple Dependent				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)  126 180 126 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) ZZ o	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	30		

SUBMITTED BY			Complete (if applicable)	
Name (Pnnt/Type)	LELAND K JORDAN	Registration No. 36,560 (Attorney/Agent)	Telephone	610-255-1441
Signature	blank towar		Date	JULY 27, 2001

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